

Course Details - AUR20516 Certificate II in Automotive Servicing Technology (Birdwood High School)

AHSPs Title	Automotive Servicing Technology (Year 1)		
Qualification	Working Towards AUR20516 Certificate II in Automotive Servicing Technology		
RTO	TAFE SA (National Code 41026)		
Host Organisation	Birdwood High School		
Course Length	2 semesters (1 year)		
Course Description	Interested in cars and want to know more about how they work? This course provides you with practical hands on experience of how car engines work and the requirements need to work in a safe work environment. This course is delivered by TAFE SA where students have access to a fully functioning workshop. Some of the activities encountered will included using and maintaining tools and equipment, testing and charging batteries and servicing braking systems.		
Other Requirements	Students are required to provide their own safety boots and suitable clothing such as overalls.		
Delivery Location(s)	Birdwood High School, Shannon Street, Birdwood, SA 5234		
Dates and Times	To be confirmed 38 weekly sessions at Birdwood High School on Thursdays from 8:45am until 3:15pm, commencing on 6/2/20.		
SACE Details	SACE Stage 2, 50 SACE credits This course will run over two years. The second year of this course may be held at Elizabeth TAFE campus.		
Units Of Competency	Core	AURAEA002	Follow environmental and sustainability best practice in an automotive workplace (25 nominal hours)
		AURASA002	Follow safe working practices in an automotive workplace (20 nominal hours)
		AURATA001	Identify basic automotive faults using troubleshooting processes (20 nominal hours)
		AURETR015	Inspect, test and service batteries (10 nominal hours)
		AURTTA004	Carry out servicing operations (20 nominal hours)
		AURTTB001	Inspect and service braking systems (20 nominal hours)
		AURTTC001	Inspect and service cooling systems (10 nominal hours)
		AURTTD002	Inspect and service steering systems (10 nominal hours)
		AURTTD004	Inspect and service suspension systems (10 nominal hours)
		AURTTE004	Inspect and service engines (20 nominal hours)
		AURTTK002	Use and maintain tools and equipment in an automotive workplace (20 nominal hours)
		AURTTQ001	Inspect and service final drive assemblies (5 nominal hours)
		AURTTQ003	Inspect and service drive shafts (5 nominal hours)
	Elective	AURSCA001	Select and supply automotive parts and products (100 nominal hours)
		AURAF003	Communicate effectively in an automotive workplace (20 nominal hours)
		AURLTJ002	Remove, inspect, repair and refit light vehicle tyres and tubes (40 nominal hours)
		AURLTJ003	Remove, inspect and refit light vehicle wheel and tyre assemblies (20 nominal hours)
		AURLTJ001	Select light vehicle tyres and wheels for specific applications (30 nominal hours)
		AURTTF001	Inspect and service petrol fuel systems (25 nominal hours)
		AURVTA001	Prepare vehicles for customer use (20 nominal hours)
		Nominal hours are used for SACE purposes and are not reflective of actual delivery hours	
Training Cost	To be advised This course will be fee free for those students who qualify for TGSS funding.		
Other Costs	To be advised		
Number Of Students	Minimum	8	
	Maximum	15	
Contact Person	Ms Rachel Brennan, Phone 85685100, Email Rachel.Brennan136@schools.sa.edu.au		